

[illegible]

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To ensure that the erosion-reducing admixture leads to a higher reduction in the erosion effect of the propellant powder in the shaped ammunition part as compared to known admixtures, the invention comprises using an oxide of one of the elements of rare earth, in particular La_2O_3 , CeO_2 , Y_2O_3 and/or one of the elements of the 6th subgroup in the periodic system, especially MoO_3 or WO_3 and/or poly oxy methylene (POM).